



|                                                                                                            |  |                          |                   |
|------------------------------------------------------------------------------------------------------------|--|--------------------------|-------------------|
| <b>Effective on 12/08/2004.</b><br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). |  | <b>Complete if Known</b> |                   |
| <b>FEE TRANSMITTAL</b><br><b>For FY 2005</b>                                                               |  | Application Number       | 09/827110         |
|                                                                                                            |  | Filing Date              | April 5, 2001     |
|                                                                                                            |  | First Named Inventor     | Elizabeth A. Wang |
|                                                                                                            |  | Examiner Name            | R. R. Teller      |
|                                                                                                            |  | Art Unit                 | 1654              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27                             |  | Attorney Docket No.      | CIBT-P03-031      |
| <b>TOTAL AMOUNT OF PAYMENT</b>                                                                             |  | <b>(\$)</b>              | <b>910.00</b>     |

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|----------------------------------------------------|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

|                      |                     |                 |                      |                                  |                 |                      |
|----------------------|---------------------|-----------------|----------------------|----------------------------------|-----------------|----------------------|
| <u>Total Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| _____                | _____               | _____           | _____                | _____                            | _____           | _____                |
| <u>Indep. Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |                                  |                 |                      |
| _____                | _____               | _____           | _____                |                                  |                 |                      |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--------------------------------------------------|----------|---------------|
| _____        | _____        | _____                                            | _____    | _____         |

**4. OTHER FEE(S)**

|                                                                                     | Fees Paid (\$) |
|-------------------------------------------------------------------------------------|----------------|
| Non-English Specification, \$130 fee (no small entity discount)                     |                |
| Other (e.g., late filing surcharge): 1251 Extension for response within first month | 120.00         |
| 1801 Request for continued examination (RCE) (see 37 ...)                           | 790.00         |

|                     |                         |                                   |                |
|---------------------|-------------------------|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |                         |                                   |                |
| Signature           |                         | Registration No. (Attorney/Agent) | 54,408         |
| Name (Print/Type)   | Melissa S. Rones, Ph.D. | Telephone                         | (617) 951-7653 |
|                     |                         | Date                              | March 18, 2005 |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 3/18/05 Signature: Ginny Blundell (Ginny Blundell)